antibodies .- online.com





anti-GDF10 antibody (AA 1-288)





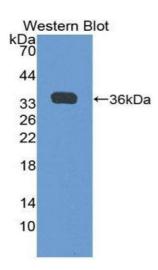
Overview

- OVERVIEW	
Quantity:	100 μL
Target:	GDF10
Binding Specificity:	AA 1-288
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDF10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	GDF10 (Met1-Arg288)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GDF10. It has been selected for its ability to recognize GDF10 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	GDF10
Abstract:	GDF10 Products
Background:	Alternative Names: BMP3b, BIP, Bone-inducing protein, Bone morphogenetic protein 3B

Application Details

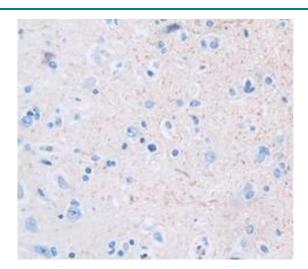
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months
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Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue